**AMENDMENT TRANSMITTAL LETTER**Docket No.  
SNC-0001Application No.  
09/584,769Filing Date  
June 1, 2000Examiner  
W. JoyceArt Unit  
3682

Applicant(s): Tomoya NISHIBATA, et al

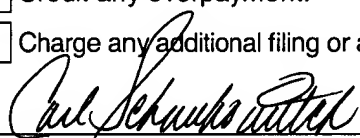
Invention: SCROLL THRUST BEARING

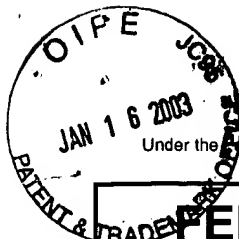
**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	23	- 23 =		x	0.00
Independent Claims	1	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within second month					410.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>410.00</b>

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☒ Please charge Deposit Account No. 18-0013 in the amount of \$ 410.00.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 18-0013  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
David T. Nikaido  
Reg. No. 22,663Dated: January 16, 2003Carl Schaukowitch  
Attorney Reg. No.: 29,211RADER, FISHMAN & GRAUER PLLC  
1233 20th Street, N.W.  
Suite 501  
Washington, DC 20036  
(202) 955-3750  
Customer No. 23353**RECEIVED**  
JAN 22 2003  
**GROUP 3600**



Patent and Trademark  
OFFICE  
AF

AF/3682  
3682  
\$

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 04/30/2003. OMB 0651-0032

FEE TRANSMITTAL for FY 2003 <small>Patent fees are subject to annual revision.</small>		Complete if Known					
		Application Number	09/584,769				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	June 1, 2000				
		First Named Inventor	Tomoya Nishibata				
		Examiner Name	W. Joyce				
TOTAL AMOUNT OF PAYMENT (\$)		410.00	Attorney Docket No.	SNC-0001			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES					
<input checked="" type="checkbox"/> Deposit Account		Large Entity Small Entity					
Deposit Account Number		18-0013	Fee Code Fee (\$)	Fee Code Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name		Rader, Fishman & Grauer PLLC	1051 130	2051 65	Surcharge - late filing fee or oath		
The Commissioner is hereby authorized to: (check all that apply)			1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet.		
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Credit any overpayments			1053 130	1053 130	Non-English specification		
<input type="checkbox"/> Charge any additional fee(s) during the pendency of this application			1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination		
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action		
			1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION			1251 110	2251 55	Extension for reply within first month		
1. BASIC FILING FEE			1252 410	2252 205	Extension for reply within second month	410.00	
Large Entity Small Entity			1253 930	2253 465	Extension for reply within third month		
Fee Code Fee (\$)	Fee Code Fee (\$)	Fee Description	Fee Paid				
1001 750	2001 375	Utility filing fee		1254 1,450	2254 725	Extension for reply within fourth month	
1002 330	2002 165	Design filing fee		1255 1,970	2255 985	Extension for reply within fifth month	
1003 520	2003 260	Plant filing fee		1401 320	2401 160	Notice of Appeal	
1004 750	2004 375	Reissue filing fee		1402 320	2402 160	Filing a brief in support of an appeal	
1005 160	2005 80	Provisional filing fee		1403 280	2403 140	Request for oral hearing	
SUBTOTAL (1) (\$)		0.00	1451 1,510	1451 1,510	Petition to institute a public use proceeding		
			1452 110	2452 55	Petition to revive - unavoidable		
			1453 1,300	2453 650	Petition to revive - unintentional		
			1501 1,300	2501 650	Utility issue fee (or reissue)		
			1502 470	2502 235	Design issue fee		
			1503 630	2503 315	Plant issue fee		
			1460 130	1460 130	Petitions to the Commissioner		
			1807 50	1807 50	Processing fee under 37 CFR 1.17(q)		
			1806 180	1806 180	Submission of Information Disclosure Stmt		
			8021 40	8021 40	Recording each patent assignment per property (times number of properties)		
			1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))		
			1810 750	2810 375	For each additional invention to be examined (37CFR 1.129(b))		
			1801 750	2801 375	Request for Continued Examination (RCE)		
			1802 900	1802 900	Request for expedited examination of a design application		
			Other fee (specify)				
			*Reduced by Basic Filing Fee Paid				
			SUBTOTAL (3) (\$)			410.00	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE							
Total Claims 23 -23** =		Extra Claims	Fee from below	Fee Paid			
Independent Claims 1 -3** =							
Multiple Dependent							
Large Entity Small Entity							
Fee Code Fee (\$)	Fee Code Fee (\$)	Fee Description					
1202 18	2202 9	Claims in excess of 20					
1201 84	2201 42	Independent claims in excess of 3					
1203 280	2203 140	Multiple dependent claim, if not paid					
1204 84	2204 42	** Reissue independent claims over original patent					
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent					
SUBTOTAL (2) (\$)		0.00					
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY		Complete (if applicable)					
Name (Print/Type)	Carl Schaukowitch	Registration No. (Attorney/Agent)	29,211	Telephone	(202) 955-3750		
Signature	<i>Carl Schaukowitch</i>	Date	January 16, 2003				

RECEIVED

JAN 22 2003

GROUP 3600



PATENT APPLICATION

RESPONSE UNDER 37 C.F.R. §1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 3682

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Tomoya NISHIBATA et al.

Application No.: 09/584,769

Filed: June 1, 2000

For: SCROLL THRUST BEARING

Attorney Docket No. SNC-0001

Examiner: W. Joyce

Art Unit: 3682

Confirmation No. 5361

**REQUEST FOR APPROVAL OF DRAWING CORRECTIONS**

**BOX AF**

Commissioner for Patents  
Washington, DC 20231

Sir:

Attached please find a copy of the original drawings with red ink markings, showing the proposed changes to the drawings in this application. In accordance with U.S. Patent and Trademark Office practice, proposed drawing corrections to amend the drawings in the above-identified application are as follows:

Approval of the corrections to Figures 2(a) and 2(b) is respectfully requested. No new matter was added.

Respectfully submitted,

Dated: January 16, 2003

By:

Carl Schaukowitch  
Reg. No. 239,211

**RADER, FISHMAN & GRAUER PLLC**  
1233 20<sup>th</sup> Street, N.W. Suite 501  
Washington, D.C. 20036  
Tel: (202) 955-3750.  
Fax: (202) 955-3751  
Customer No. 23353

**RECEIVED**

JAN 22 2003

**GROUP 3600**

Enclosure(s): One (1) Sheet of Drawings (Figs. 2(a) and 2(b))